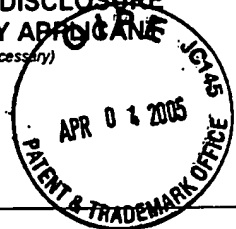


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Group Art Unit	Unknown
Examiner Name	Roy, Baisakhi

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OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

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B.R.		ABBADIE, C., et al., "Differential Contribution of the Two Phases of the Formalin Test to the Pattern of c-fos Expression in the Rat Spinal Code: Studies With Remifentanyl and Lidocaine", <u>Pain</u> , 69, (1997),101-110	
		ABBOTT, F. V., et al., "The Formalin Test: Scoring Properties of the First and Second Phases of the Pain Response in Rats", <u>Pain</u> , 60, (1995),91-102	
		ABRAM, S. E., et al., "Morphine, but not Inhalation Anaesthesia, Blocks Post-Injury Facilitation. The Role of Preemptive Suppression of Afferent Transmission", <u>Anesthesiology</u> , 78(4), (1993),713-721	
		ABRAM, S. E., et al., "Systemic Lidocaine Blocks Nerve Injury-Induced Hyperalgesia and Nociceptor-Driven Spinal Sensitization in the Rat", <u>Anesthesiology</u> , 80(2), (1994),383-391	
		ALOISI, A. M., et al., "Behavioral Effects of Different Intensities of Formalin Pain in Rats", <u>Physiology & Behavior</u> , 58(3), (1995),603-610	
		BANNON, A. W., et al., "ABT-594 [(R)-5-(2-azetidinylmethoxy)-2-chloropyridine]: A Novel, Orally Effective Antinociceptive Agent Acting via Neuronal Nicotinic Acetylcholine Receptors: II. In Vivo Characterization", <u>The Journal of Pharmacology and Experimental Therapeutics</u> , 285(2), (1998),787-794	
		BHATNAGAR, S., et al., "The Effects of Prior Chronic Stress on Cardiovascular Responses to Acute Restraint and Formalin Injection", <u>Brain Research</u> , 797, (1998),313-320	
		BRENNAN, T. J., "AMPA/Kainate Receptor Antagonists as Novel Analgesic Agents", <u>Anesthesiology</u> , 89(5), (1998),1049-1051	
		BUERKLE, H., et al., "Effect of Continuous Spinal Remifentanyl Infusion on Behaviour and Spinal Glutamate Release Evoked by Subcutaneous Formalin in the Rat", <u>British Journal of Anaesthesia</u> , 80, (1998),348-353	
		CHAPLAN, S. R., et al., "Efficacy of Spinal NMDA Receptor Antagonism in Formalin Hyperalgesia and Nerve Injury Evoked Allodynia in the Rat", <u>Journal of Pharmacology and Experimental Therapeutics</u> , 280(2), (1997),829-838	
		CLAVELOU, P., et al., "The Orofacial Formalin Test in Rats: Effects of Different Formalin Concentrations", <u>Pain</u> , 62, (1995),295-301	
		CODERRE, T. J., et al., "The Formalin Test: A Validation of the Weighted-Scores Method of Behavioral Pain Rating", <u>Pain</u> , 54, (1993),43-50	
		DALLEL, R., et al., "Evidence for a Peripheral Origin of the Tonic Nociceptive Response to Subcutaneous Formalin", <u>Pain</u> , 61, (1995),11-16	
		DICKENSON, A. H., et al., "Peripheral Origins and Central Modulation of Subcutaneous Formalin-Induced Activity of Rat Dorsal Horn Neurones", <u>Neuroscience Letters</u> , 83, (1987),207-211	
B.R.		DICKERSON, A. H., et al., "Chapter 36 Response Properties of Dorsal Horn Neurons: Pharmacology of the Dorsal Horn", In: <u>Anesthesia: Biologic Foundations</u> , Yaksh, T., et al., Editors, Lippincott-Raven Publishers,(1997),611-624	

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B.R.		DIRIG, D. M., et al., "Intrathecal Baclofen and Muscimol, but not Midazolam, are Antinociceptive Using the Rat-Formalin Model", <u>Journal of Pharmacology and Experimental Therapeutics</u> , 275(1), (1995),219-227	
		DRAY, A., et al., "Systemic Capsaicin and Olvanil Reduce the Acute Algogenic and the Late Inflammatory Phase Following Formalin Injection into Rodent Paw", <u>Pain</u> , 47, (1991),79-83	
		DUBUISSON, D., et al., "The Formalin Test: A Quantitative Study of the Analgesic Effects of Morphine, Meperidine, and Brain Stem Stimulation in Rats and Cats", <u>Pain</u> , 4, (1977),161-174	
		HANDWERKER, H. O., "Electrophysiological Mechanisms in Inflammatory Pain", <u>Agents and Actions. Supplements</u> , 32 - Drugs in Inflammation, (1991),91-99	
		HUNTER, J. C., et al., "Role of Excitatory Amino Acid Receptors in the Mediation of the Nociceptive Response to Formalin in the Rat", <u>Neurosci Lett</u> , 174, (1994),217-221	
		JETT, M. F., et al., "The Formalin Test in Rat: Validation of an Automated System", <u>Pain</u> , 64, (1996),19-25	
		JOURDAN, D., et al., "A New Automated Method of Pain Scoring in the Formalin Test in Rats", <u>Pain</u> , 71, (1997),267-270	
		MALMBERG, A. B., et al., "Antinociceptive Actions of Spinal Nonsteroidal Anti-Inflammatory Agents on the Formalin Test in the Rat", <u>The Journal of Pharmacology and Experimental Therapeutics</u> , 263(1), (1992),136-146	
		MALMBERG, A. B., et al., "Antinociceptive Effect of Spinally Delivered Prostaglandin E Receptor Antagonists in the Formalin Test on the Rat", <u>Neuroscience Letters</u> , 173, (1994),193-196	
		MALMBERG, A. B., et al., "Effect of Continuous Intrathecal Infusion of ω -conopeptides, N-type Calcium-Channel Blockers, on Behavior and Antinociception in the Formalin and Hot-Plate Tests in Rats", <u>Pain</u> , 60, (1995),83-90	
		MALMBERG, A. B., et al., "Pharmacology of the Spinal Action of Ketorolac, Morphine, ST-91, U50588H, and L-PIA on the Formalin Test and an Isobolographic Analysis of the NSAID Interaction", <u>Anesthesiology</u> , 79(2), (1993),270-281	
		MALMBERG, A. B., et al., "Spinal Nitric Oxide Synthesis Inhibition Blocks NMDA-Induced Thermal Hyperalgesia and Produces Antinociception in the Formalin Test in Rats", <u>Pain</u> , 54, (1993),291-300	
B.R.		NOZAKI-TAGUCHI, N., et al., "A Novel Model of Primary and Secondary Hyperalgesia After Mild Thermal Injury in the Rat", <u>Neuroscience Letters</u> , 254, (1998),25-28	

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B.R.		PETERSON, M. A., et al., "The Differential Contribution of Capsaicin-Sensitive Afferents to Behavioral and Cardiovascular Measures of Brief and Persistent Nociception and to Fos Expression in the Formalin Test", <u>Brain Research</u> , 755(1), (1997),9-16	
		PRADO, W. A., et al., "Antinociceptive Effect of Intrathecal Neostigmine Evaluated in Rats by Two Different Pain Models", <u>Brazilian Journal of Medical and Biological Research</u> , 30, (1987),1225-1231	
		PRICE, D. D., "Psychophysical Observations on Patients With Neuropathic Pain Relieved by a Sympathetic Block", <u>Pain</u> , 36, (1989),273-288	
		PUIG, S., et al., "Formalin-Evoked Activity in identified Primary Afferent Fibers: Systemic Lidocaine Suppresses Phase-2 Activity", <u>Pain</u> , 64, (1995),345-355	
		RABOISSON, P., et al., "Effects of Subcutaneous Formalin on the Activity of Trigeminal Brain Stem Nociceptive Neurons in the Rat", <u>Journal of Neurophysiology</u> , 73(2), (1995),496-505	
		SHIMOYAMA, N., et al., "Spinal Gabapentin is Antinociceptive in the Rat Formalin Test", <u>Neuroscience Letters</u> , 222(1), (1997),65-67	
		SIMMONS, R. M., et al., "Kainate GluR5 Receptor Subtype Mediates the Nociceptive Response to Formalin in the Rat", <u>Neuropharmacology</u> , 37, (1998),25-36	
		SINGH, L., et al., "The Antiepileptic Agent Gabapentin (Neurontin) Possesses Anxiolytic-Like and Antinociceptive Actions that are Reversed by D-Serine", <u>Psychopharmacology</u> , 127, (1996),1-9	
		TALLARIDA, R. J., et al., <u>Manual of Pharmacologic Calculations With Computer Programs</u> , (2nd Edition, 1987, Springer-Verlag New York, Inc.),Pg. 291	
		TAYLOR, B. K., et al., "Early Nociceptive Events Influence the Temporal Profile, but not the Magnitude, of the Tonic Response to Subcutaneous Formalin: Effects with Remifentanyl", <u>The Journal of Pharmacology and Experimental Therapeutics</u> , (1997),876-883	
		TAYLOR, B. K., et al., "Persistent Cardiovascular and Behavioral Nociceptive Responses to Subcutaneous Formalin Require Peripheral Nerve Input", <u>The Journal of Neuroscience</u> , 15(11), (1995),7575-7584	
		TAYLOR, B. K., et al., "Pituitary-Adrenocortical Responses to Persistent Noxious Stimuli in the Awake Rat: Endogenous Corticosterone Does Not Reduce Nociception in the Formalin Test", <u>Endocrinology</u> , 139(5), (1998),2407-2413	
		TJØLSEN, A., et al., "The Formalin Test: An Evaluation of the Method", <u>Pain</u> , 51, (1992),5-17	
		WHEELER-ACETO, H., et al., "Standardization of the Rat Paw Formalin Test for the Evaluation of Analgesics", <u>Psychopharmacology</u> , 104, (1991),35-44	
B.R.		WHEELER-ACETO, H., et al., "The Rat Paw Formalin Test: Comparison of Noxious Agents", <u>Pain</u> , 40, (1990),229-238	

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B.R.		WOOLF, C. J., et al., "Long Term Alterations in the Excitability of the Flexion Reflex Produced by Peripheral Tissue Injury in the Chronic Decerebrate Rat", <u>Pain</u> , 18, (1984),325-343	
		YAKSH, T. L., et al., "Central Pharmacology of Nociceptive Transmissions", In: <u>Textbook of Pain</u> , (4th Edition, Churchill Livingstone), (1999),253-308	
		YAKSH, T. L., "Chapter 40 Preclinical Models of Nociception", In: <u>Anesthesia: Biologic Foundations (Vol. 1)</u> , Yaksh, T. , et al., Editors, Lippincott-Raven Publishers, (1997),685-718	
		YAKSH, T. L., "Chronic Catherization of the Spinal Subarachnoid Space", <u>Physiology & Behavior</u> , 17, (1976),1031-1036	
		YAKSH, T. L., et al., "Intrathecal Capsaicin Depletes Substance P in the Rat Spinal Cord and Produces Prolonged Thermal Analgesia", <u>Science</u> , 206(4417), (1979),481-483	
		YAKSH, T. L., et al., "The Spinal Biology in Humans and Animals of Pain States Generated by Persistent Small Afferent Input", <u>Pro. Natl. Acad. Sci. USA</u> , 96, (1999),7680-7686	
		YAMAMOTO, T. , et al., "Stereospecific Effects of a Nonpeptidic NK1 Selective Antagonist, CP-96,345: Antinociception in the Absence of Motor Dysfunction", <u>Life Sciences</u> , 49(26), (1991),1955-1963	
		YOON, M. H., et al., "The Effect of Intrathecal Gabapentin on Pain Behavior and Hemodynamics on the Formalin Test in the Rat", <u>Anesthesia and Analgesia</u> , 89, (1999),434-439	
B.R.		ZAR, J. H., "Table of Contents", <u>Biostatistical Analysis</u> , (2nd Edition, 1984, Prentice Hall, Inc.),134-138	

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